

## Physics 10th Class English Medium Unit 8 Online Test

Sr	Questions	Answers Choice
1	The capacitance of a parallel plate capacitor is 100 pF and the potential difference between its plate is 50 volts. What is the quantity of charge on its plates:	<p>A. <math>5000\text{C}</math></p> <p>B. <math>50\text{C}</math></p> <p>C. <math>5\text{nC}</math></p> <p>D. <math>5\text{NC}</math></p>
2	1 GB = _____ Megabytes.	<p>A. 1022</p> <p>B. 1023</p> <p>C. 1024</p> <p>D. 1025</p>
3	1 MB = _____ Kilobytes	<p>A. 1022</p> <p>B. 1023</p> <p>C. 1024</p> <p>D. 1025</p>
4	1 KB = _____	<p>A. 1022 bytes</p> <p>B. 1023 bytes</p> <p>C. 1024 bytes</p> <p>D. 1025 bytes</p>
5	The speed of sound in air is $\text{kmh}^{-1}$	<p>A. 1243</p> <p>B. 1244</p> <p>C. 1245</p> <p>D. 1246</p>
6	Which of the following reasons increase the importance of computer?	<p>A. Speedy</p> <p>B. Long time storage of memory</p> <p>C. Quick decision</p> <p>D. All of these</p>
7	Which technology is used in mobile phone:	<p>A. Heat</p> <p>B. Radio</p> <p>C. Light</p> <p>D. Laser</p>
8	Which component is output device of computer?	<p>A. CPU</p> <p>B. C.D</p> <p>C. Keyboard</p> <p>D. Monitor</p>
9	Information storage devices work on the principles of	<p>A. Heat</p> <p>B. Sound</p> <p>C. Light</p> <p>D. Magnetism</p>
10	What is fitted in telephone receiver?	<p>A. Electromagnet</p> <p>B. Diaphragm</p> <p>C. Both a and b</p> <p>D. None of these</p>
11	A data storage device is.	<p>A. Printer</p> <p>B. Hard disk</p> <p>C. Monitor</p> <p>D. CPU</p>
12	An example of input device of computer is.	<p>A. Key board</p> <p>B. Printer</p> <p>C. Monitor</p> <p>D. RAM</p>